

SECTION II
NAVIGATION PUBLICATIONS

NM 39/01

NIMA LIST OF LIGHTS CORRECTIONS

PUB 115	Ed 2001	NEW EDITION
(NIMA)		39/01

COAST PILOT CORRECTIONS

COAST PILOT 1	32 Ed 2001	Change No. 1
		LAST NM 37/01

Page 6—Paragraph 133, line 10; read:
fog signals, and electronic aids. Light List corrections may
be obtained from the Internet at ([http://pollux.nss.nima.mil/
pubs/USCGLL/pubs_j_uscgl_list.html](http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgl_list.html)).
(27/01 CG14) 39/01

Page 56—Paragraph 636, lines 6 to 7; read:
tide for Portland, Maine, as published in the tide tables pub-
lished by private entities using data provided by the National
Ocean Service. At all other ...
(FR 6/25/01; CL 1206/01) 39/01

Page 68—Paragraphs 991 to 992; read:
§164.01 Applicability.
(a) This part (except as specifically limited by this sec-
tion) applies to each self-propelled vessel of 1600 or more
gross tons (except as provided in paragraph (c) of this sec-
tion, or for foreign vessels described in §164.02) when it is
operating in the navigable waters of the United States except
the St. Lawrence Seaway.
(CL 834/01; FR 5/2/01) 39/01

Page 70—Paragraph 997, line 5; read:
under anticipated conditions.
(c) Provisions of §§164.11(a)(2) and (c), 164.30, and
164.33 do not apply to warships or other vessels owned,
leased, or operated by the United States Government and
used only in government noncommercial service when these
vessels are equipped with electronic navigation systems that
have met the applicable agency regulations regarding naviga-
tion safety.
(CL 834/01; FR 5/2/01) 39/01

Page 73—Paragraph 1112 to Paragraph 1113, line 1; read:
(i) Tide tables published by private entities using data
provided by the National Ocean Service.
(ii) Tidal current tables published by private entities using
data provided by the National Ocean ...
(FR 6/25/01; CL 1206/01) 39/01

Page 73—Paragraph 1115, lines 3 to 4; read:
published by the National Imagery and Mapping Agency, or
an equivalent foreign government publication, reasonably ...
(FR 6/25/01; CL 1206/01) 39/01

Page 78—Paragraphs 1277 to 1278; read:
(C) Tidal-Current tables published by private entities
using data provided by the NOS, or river-current tables pub-
lished by the ACOE or a river authority;
(D) Tide tables published by private entities using data
provided by the NOS; and
(FR 6/25/01; CL 1206/01) 39/01

Page 95—Paragraph 33, lines 7 to 9; read:
Jefferys Ledge (peak season: July through mid-December),
the Bay of Fundy (Grand Manan Basin) (peak season: June
through December), Platts Bank (peak season: April-June),
Cashes Ledge and Fippennies Ledge (peak season: June
through mid-December). The first two areas are federally
designated ...
(CL 1230/01) 39/01

Page 95—Paragraph 33, line 17; read:
Traffic Control, the Bay of Fundy Traffic Control, and are
included in the return message from the Right Whale Man-
datory Ship Reporting (MSR) System.
(CL 1230/01) 39/01

Page 95—Paragraph 35, lines 1 to 5; read:
Sighting Advisory System: As weather and conditions per-
mit, a dedicated seasonal-program (January-end of June) of
overflights and vessel surveys (principally in Cape Cod Bay
and the Great South Channel) provide whale sighting infor-
mation to the Coast Guard, NOAA Weather Radio, Manda-
tory Ship Reporting System, and others for broadcast
purposes. Many right ...
(CL 1230/01) 39/01

Page 95—Paragraph 37, line 4; read:
Traffic Control, the Bay of Fundy Vessel Traffic Control,
Mandatory Ship Reporting System, and other ...
(CL 1230/01) 39/01

Page 97—Paragraph 88, lines 1 to 2; read:
Platts Bank (43°09'N., 69°37'W.), has a least found depth
of 29 fathoms and lies about 40 miles southeast of Portland
between the two Portland Approach Traffic Lanes. Platts
Bank is a feeding area for endangered northern right whales
in the spring (peak season: April through June). Banks with
depths of 41 to 50 fathoms are about 5 ...
(CL 1230/01; NOS 13260) 39/01

Page 97—Paragraph 89, line 4 to Paragraph 90; read:
this rock in heavy weather. Cashes Ledge is a feeding area
for the endangered northern right whale in the summer and
fall (peak season: June through mid-December).
Fippennies Ledge (42°47'N., 69°18'W.), with a least
known depth of 37 fathoms, lies about 16 miles southwest of
Ammen Rock. Fippennies Ledge is a feeding area for the
endangered northern right whale in the summer and fall

COAST PILOT 1 (Continued)

(peak season: June through mid-December).
(CL 1230/01)

39/01

COAST PILOT 4 33 Ed 2001 Change No. 4
LAST NM 37/01

Page 41—Paragraph 193; read:

The Sanctuary consists of an area of approximately 2900 square nautical miles (9,800 square kilometers) of coastal and ocean waters, and the submerged lands thereunder, surrounding the Florida Keys in Florida. Appendix I to this subpart sets forth the precise Sanctuary boundary.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 42—Paragraph 212, line 3; read:

greater than 4 knots or may not produce a wake.

Length overall (LOA) or length means, as used in §922.167 with respect to a vessel, the horizontal distance, rounded to the nearest foot (with 0.5 ft and above rounded upward), between the foremost part of the stem and the aftermost part of the stern, excluding bowsprits, rudders, outboard motor brackets, and similar fittings or attachments.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 42—Paragraph 232, line 6; read:

this part sets forth the geographic coordinates of these areas.

Stem means the foremost part of a vessel, consisting of a section of timber or fiberglass, or cast, forged, or rolled metal, to which the sides of the vessel are united at the fore end, with the lower end united to the keel, and with the bowsprit, if one is present, resting on the upper end.

Stern means the aftermost part of the vessel.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 46—Paragraphs 309 to 310; read:

(v) Anchoring in the Tortugas Ecological Reserve. In all other Ecological Reserves and Sanctuary Preservation Areas, placing any anchor in a way that allows the anchor or any portion of the anchor apparatus (including the anchor, chain or rope) to touch living or dead coral, or any attached living organism. When anchoring dive boats, the first diver down must inspect the anchor to ensure that it is not touching living or dead coral, and will not shift in such a way as to touch such coral or other attached organism. No further diving shall take place until the anchor is placed in accordance with these requirements.

(vi) Except in the Tortugas Ecological Reserve where mooring buoys must be used, anchoring instead of mooring when a mooring buoy is available or anchoring in other than a designated anchoring area when such areas have been designated and are available.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 46—Paragraph 311, line 5; read:

to paragraph (d)(2) of this section.

(viii) Except for passage without interruption through the area, for law enforcement purposes, or for purposes of monitoring pursuant to paragraph (d)(2) of this section: entering the Tortugas South area of the Tortugas Ecological Reserve; or entering the Tortugas North area of the Tortugas Ecologi-

cal Reserve without a valid access permit issued pursuant to §922.167 or entering or leaving the Tortugas North area with a valid access permit issued pursuant to §922.167 without notifying FKNMS staff at the Dry Tortugas National Park office by telephone or radio no less than 30 minutes and no more than 6 hours, before entering and upon leaving the Tortugas Ecological Reserve.

(ix) Tying a vessel greater than 100 feet (30.48 meters) LOA, or tying more than one vessel (other than vessels carried on board a vessel) if combined lengths would exceed 100 feet (30.48 meters) LOA, to a mooring buoy or to a vessel tied to a mooring buoy in the Tortugas Ecological Reserve.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 47—Paragraphs 329 to 335; read:

(g) *Anchoring on Tortugas Bank*. Vessels 50 meters or greater in registered length, are prohibited from anchoring on the portion of Tortugas Bank within the Florida Keys National Marine Sanctuary west of the Dry Tortugas National Park that is outside of the Tortugas Ecological Reserve. The boundary of the area closed to anchoring by vessels 50 meters or greater in registered length is formed by connecting in succession the points at the following coordinates (based on the North American Datum of 1983):

(1) 24°32.00'N., 83°00.05'W.

(2) 24°37.00'N., 83°06.00'W.

(3) 24°39.00'N., 83°06.00'W.

(4) 24°39.00'N., 83°00.05'W.

(5) 24°32.00'N., 83°00.05'W.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 47—Paragraph 338; read:

§922.166 Permits other than for access to the Tortugas Ecological Reserve-application procedures and issuance criteria.

(CL 99/01; FR 01/17/01; FR 3/23/01)

39/01

Page 49—Paragraph 421, line 1 to Paragraph 427; read:

§992.167 Permits for access to the Tortugas Ecological Reserve.

(a) A person may enter the Tortugas North area of the Tortugas Ecological Reserve other than for passage without interruption through the reserve, for law enforcement purposes, or for purposes of monitoring pursuant to paragraph (d)(2) of §922.164, if authorized by a valid access permit issued pursuant to §922.167.

(b)(1) Access permits must be requested at least 72 hours but no longer than one month before the date the permit is desired to be effective. Access permits do not require written applications or the payment of any fee. Permits may be requested via telephone or radio by contacting FKNMS at any of the following numbers:

Key West office: telephone: (305) 292-0311

Marathon office: telephone: (305) 743-2437

(2) The following information must be provided, as applicable:

(i) Vessel name.

(ii) Name, address, and telephone number of owner

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and operator.

(iii) Name, address, and telephone number of applicant.

(iv) USCG documentation, state license, or registration number.

(v) Home port.

(vi) Length of vessel and propulsion type (i.e., motor or sail).

(vii) Number of divers.

(viii) Requested effective date and duration of permit (2 weeks, maximum).

(c) The Sanctuary Superintendent will issue a permit to the owner or to the owner's representative for the vessel when all applicable information has been provided. The Sanctuary Superintendent will provide a permit number to the applicant and confirm the effective date and duration period of the permit. Written confirmation of permit issuance will be provided upon request.

§922.168 Certification of preexisting leases, licenses, permits, approvals, other authorizations, or rights to conduct a prohibited activity.

(a) A person may conduct an activity prohibited by §§922.163 or 922.164 if such activity is specifically authorized by a valid Federal, State, or local lease, permit, license, approval, or other authorization in existence on July 1, 1997, or by any valid right of subsistence use or access in existence on July 1, 1997, provided that:

(1) The holder of such authorization or right notifies the Director, in writing, within 90 days of July 1, 1997, of the existence of such authorization or right and requests certification of such authorization or right; for the area added to the Sanctuary by the boundary expansion for the Tortugas Ecological Reserve, the holder of such authorization or right notifies the Director, in writing, within 90 days of the effective date of boundary expansion, of the existence of such authorization or right and requests certification of such authorization or right.

(2) The holder complies with the other provisions of this §922.168; and

(3) The holder complies with any terms and conditions on the exercise of such authorization or right imposed as a condition of certification, by the Director, to achieve the purposes for which the Sanctuary was designated.

(b) The holder of an authorization or right described in paragraph (a) of this section authorizing an activity prohibited by Secs. 922.163 or 922.164 may conduct the activity without being an violation of applicable provisions of Secs. 922.163 or 922.164, pending final agency action on his or her certification request, provided the holder is in compliance with this §922.168.

(c) Any holder of an authorization or right described in paragraph (a) of this section may request the Director to issue a finding as to whether the activity for which the authorization has been issued, or the right given, is prohibited by Secs. 922.163 or 922.164, thus requiring certification under this section.

(d) Requests for findings or certifications should be addressed to the Director, Office of Ocean and Coastal Resource Management; ATTN: Sanctuary Superintendent,

Florida Keys National Marine Sanctuary, P.O. Box 500368, Marathon, FL 33050. A copy of the lease, permit, license, approval, or other authorization must accompany the request.

(e) The Director may request additional information from the certification requester as he or she deems reasonably necessary to condition appropriately the exercise of the certified authorization or right to achieve the purposes for which the Sanctuary was designated. The information requested must be received by the Director within 45 days of the postmark date of the request. The Director may seek the views of any persons on the certification request.

(f) The Director may amend any certification made under this §922.168 whenever additional information becomes available justifying such an amendment.

(g) Upon completion of review of the authorization or right and information received with respect thereto, the Director shall communicate, in writing, any decision on a certification request or any action taken with respect to any certification made under this §922.168, in writing, to both holder of the certified lease, permit, license, approval, other authorization, or right, and the issuing agency, and shall set forth the reason(s) for the decision or action taken.

(h) Any time limit prescribed in or established under this §922.168 may be extended by the Director for good cause.

(i) The holder may appeal any action conditioning, amending, suspending, or revoking any certification in accordance with the procedures set forth in §922.50.

(j) Any amendment, renewal, or extension made after July 1, 1997, to a lease, permit, license, approval, other authorization or right is subject to the provisions of §922.49.

Appendix I to Subpart P of Part 922—Florida Keys National Marine Sanctuary Boundary Coordinates (Appendix based on North American Datum of 1983)

(1) The boundary of the Florida Keys National Marine Sanctuary—

(a) Begins at the northeasternmost point of Biscayne National Park located at approximately 25°39'N., 80°05'W., then runs eastward to the point at 25°39'N., 80°04'W.; and

(b) Then runs southward and connects in succession the ...

(CL 99/01; FR 01/17/01; FR 3/23/01) 39/01

Page 50—Paragraph 450; read:

(viii) 24°46'N., 83°06'W.,
(CL 99/01; FR 01/17/01; FR 3/23/2001) 39/01

Page 50—Paragraph 458, line 2 to Page 55—Paragraph 473, line 1; read:

National Park to the beginning point specified in paragraph (a).

(2) The shoreward boundary of the Florida Keys National Marine Sanctuary is the mean high-water mark except around the Dry Tortugas where the boundary is coterminous with that of the Dry Tortugas National Park, formed by connecting in succession the point at the following coordinates:

(a) 24°34'00"N., 82°54'00"W.;

(b) 24°34'00"N., 82°58'00"W.;

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- (c) 24°39'00"N., 82°58'00"W.;
- (d) 24°43'00"N., 82°54'00"W.;
- (e) 24°43'00"N., 82°52'00"W.;
- (f) 24°43'00"N., 82°48'00"W.;
- (g) 24°42'00"N., 82°46'00"W.;
- (h) 24°40'00"N., 82°46'00"W.;
- (i) 24°37'00"N., 82°48'00"W.; and
- (j) 24°34'00"N., 82°54'00"W.

(3) The Florida Keys National Marine Sanctuary also includes the area located within the boundary formed by connecting in succession the points at the following coordinates:

- (a) 24°33'N., 83°09'W.;
- (b) 24°33'N., 83°05'W.;
- (c) 24°18'N., 83°05'W.;
- (d) 24°18'N., 83°09'W.; and
- (e) 24°33'N., 83°09'W.;

Appendix II to Subpart P of Part 922—Existing Management Areas Boundary Coordinates

(1) The boundary of each of the Existing Management Areas is formed by connecting in succession the points at the following coordinates:

National Oceanic and Atmospheric Administration**KEY LARGO-MANAGEMENT AREA**

[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°19.45'N.	80°12.00'W.
2	25°16.02'N.	80°08.07'W.
3	25°07.05'N.	80°12.05'W.
4	24°58.03'N.	80°19.08'W.
5	25°02.02'N.	80°25.25'W.
6	25°19.45'N.	80°12.00'W.

LOOE KEY MANAGEMENT AREA

[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°31.62'N.	81°26.00'W.
2	24°33.57'N.	81°26.00'W.
3	24°34.15'N.	81°23.00'W.
4	24°32.20'N.	81°23.00'W.
5	24°31.62'N.	81°26.00'W.

United States Fish and Wildlife Service
GREAT WHITE HERON NATIONAL WILDLIFE

REFUGE

[Based on the North American Datum of 1983]

Point	Latitude	Longitude
1	24°43.8'N.	81°48.6'W.
2	24°43.8'N.	81°37.2'W.
3	24°49.2'N.	81°37.2'W.
4	24°49.2'N.	81°19.8'W.
5	24°48.0'N.	81°19.8'W.
6	24°48.0'N.	81°14.4'W.
7	24°49.2'N.	81°14.4'W.
8	24°49.2'N.	81°08.4'W.
9	24°43.8'N.	81°08.4'W.
10	24°43.8'N.	81°14.4'W.
11	24°43.2'N.	81°14.4'W.
12	24°43.2'N.	81°16.2'W.
13	24°42.6'N.	81°16.2'W.
14	24°42.6'N.	81°21.0'W.
15	24°41.4'N.	81°21.0'W.
16	24°41.4'N.	81°22.2'W.
17	24°43.2'N.	81°22.2'W.
18	24°43.2'N.	81°22.8'W.
19	24°43.8'N.	81°22.8'W.
20	24°43.8'N.	81°24.0'W.
21	24°43.2'N.	81°24.0'W.
22	24°43.2'N.	81°26.4'W.
23	24°43.8'N.	81°26.4'W.
24	24°43.8'N.	81°27.0'W.
25	24°43.2'N.	81°27.0'W.
26	24°43.2'N.	81°29.4'W.
27	24°42.6'N.	81°29.4'W.
28	24°42.6'N.	81°30.6'W.
29	24°41.4'N.	81°30.6'W.
30	24°41.4'N.	81°31.2'W.
31	24°40.8'N.	81°31.2'W.
32	24°40.8'N.	81°32.4'W.
33	24°41.4'N.	81°32.4'W.
34	24°41.4'N.	81°34.2'W.
35	24°40.8'N.	81°34.2'W.
36	24°48.0'N.	81°35.4'W.
37	24°39.6'N.	81°35.4'W.
38	24°39.6'N.	81°36.0'W.
39	24°39.0'N.	81°36.0'W.
40	24°39.0'N.	81°37.2'W.
41	24°37.8'N.	81°37.2'W.
42	24°37.8'N.	81°37.8'W.
43	24°37.2'N.	81°37.8'W.
44	24°37.2'N.	81°40.2'W.
45	24°36.0'N.	81°40.2'W.
46	24°36.0'N.	81°40.8'W.
47	24°35.4'N.	81°40.8'W.
48	24°35.4'N.	81°42.0'W.
49	24°36.0'N.	81°42.0'W.
50	24°36.0'N.	81°48.6'W.
51	24°43.8'N.	81°48.6'W.

KEY WEST NATIONAL WILDLIFE REFUGE

[Based on the North American Datum of 1983]

Point	Latitude	Longitude
1	24°40.0'N.	81°49.0'W.
2	24°40.0'N.	82°10.0'W.
3	24°27.0'N.	82°10.0'W.
4	24°27.0'N.	81°49.0'W.
5	24°40.0'N.	81°49.0'W.

(2) When differential Global Positioning Systems data becomes available, these coordinates may be published in the **Federal Register** to reflect the increased accuracy of such data.

COAST PILOT 4 (Continued)**Appendix IV to Subpart P of Part 922—Ecological Reserves Boundary****Coordinates**

(1) The boundary of the Western Sambo Ecological Reserve is formed by connecting in succession the points at the following coordinates:

WESTERN SAMBO

[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°33.70'N.	81°40.80'W.
2	24°28.85'N.	81°41.90'W.
3	24°28.50'N.	81°43.70'W.
4	24°33.50'N.	81°43.10'W.
5	24°33.70'N.	81°40.80'W.

(2) The Tortugas Ecological Reserve consists of two discrete areas, Tortugas North and Tortugas South.

(3) The boundary of Tortugas North is formed by connecting in succession the points at the following coordinates:

TORTUGAS NORTH

Point	Latitude	Longitude
1	24°46.00'N.	83°06.00'W.
2	24°46.00'N.	82°54.00'W.
3	24°45.80'N.	82°48.00'W.
4	24°43.53'N.	82°48.00'W.
5	24°43.53'N.	82°52.00'W.
6	24°43.00'N.	82°54.00'W.
7	24°39.00'N.	82°58.00'W.
8	24°39.00'N.	83°06.00'W.
9	24°46.00'N.	83°06.00'W.

(4) The boundary of Tortugas South is formed by connecting in succession the points at the following coordinates:

TORTUGAS SOUTH

Point	Latitude	Longitude
1	24°33.00'N.	83°09.00'W.
2	24°33.00'N.	83°05.00'W.
3	24°18.00'N.	83°05.00'W.
4	24°18.00'N.	83°09.00'W.
5	24°33.00'N.	83°09.00'W.

Appendix V to Subpart P of Part 922—Sanctuary Preservation Areas Boundary Coordinates

The boundary of each of the Sanctuary Preservation Areas (SPAs) is formed by connecting in succession the points at the following coordinates:

ALLIGATOR REEF

[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°50.98'N.	80°36.84'W.
2	24°50.51'N.	80°37.35'W.
3	24°50.81'N.	80°37.63'W.
4	24°51.23'N.	80°37.17'W.
5	24°50.98'N.	80°36.84'W.

Catch and release fishing by trolling only is allowed in this SPA.

CARYSFORT/SOUTH CARYSFORT REEF

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°13.78'N.	80°12.00'W.
2	25°12.03'N.	80°12.98'W.
3	25°12.24'N.	80°13.77'W.
4	25°14.13'N.	80°12.78'W.
5	25°13.78'N.	80°12.00'W.

CHEECA ROCKS

[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°54.42'N.	80°36.91'W.
2	24°54.25'N.	80°36.77'W.
3	24°54.10'N.	80°37.00'W.
4	24°54.22'N.	80°37.15'W.
5	24°54.42'N.	80°36.91'W.

COFFINS PATCH

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°41.47'N.	80°57.68'W.
2	24°41.12'N.	80°57.53'W.
3	24°40.75'N.	80°58.33'W.
4	24°41.06'N.	80°58.48'W.
5	24°41.47'N.	80°57.68'W.

CONCH REEF

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°57.48'N.	80°27.47'W.
2	24°57.34'N.	80°27.26'W.
3	24°56.78'N.	80°27.52'W.
4	24°56.96'N.	80°27.73'W.
5	24°57.48'N.	80°27.47'W.

Catch and release fishing by trolling only is allowed in

COAST PILOT 4 (Continued)

this SPA.

DAVIS REEF

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°55.61'N.	80°30.27'W.
2	24°55.41'N.	80°30.05'W.
3	24°55.41'N.	80°30.35'W.
4	24°55.34'N.	80°30.52'W.
5	24°55.61'N.	80°30.27'W.

DRY DOCKS

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°07.59'N.	80°17.91'W.
2	25°07.41'N.	80°17.70'W.
3	25°07.25'N.	80°17.82'W.
4	25°07.41'N.	80°18.09'W.
5	25°07.59'N.	80°17.91'W.

GRECIAN ROCKS

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°06.91'N.	80°18.20'W.
2	25°06.67'N.	80°18.06'W.
3	25°06.39'N.	80°18.32'W.
4	25°06.42'N.	80°18.48'W.
5	25°06.81'N.	80°18.44'W.
	25°06.91'N.	80°18.20'W.

EASTERN DRY ROCKS

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°27.92'N.	81°50.55'W.
2	24°27.73'N.	81°50.33'W.
3	24°27.47'N.	81°50.80'W.
4	24°27.72'N.	81°50.86'W.
5	24°27.92'N.	81°50.55'W.

THE ELBOW

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°08.97'N.	80°15.63'W.
2	25°08.95'N.	80°15.22'W.
3	25°08.18'N.	80°15.64'W.
4	25°08.50'N.	80°16.07'W.
5	25°08.97'N.	80°15.63'W.

FRENCH REEF

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°02.20'N.	80°20.63'W.
2	25°01.81'N.	80°21.02'W.
3	25°02.36'N.	80°21.27'W.
4	25°02.20'N.	80°20.63'W.

HEN AND CHICKENS

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°56.38'N.	80°32.86'W.
2	24°56.21'N.	80°32.63'W.
3	24°55.86'N.	80°32.95'W.
4	24°56.04'N.	80°33.19'W.
5	24°56.38'N.	80°32.86'W.

LOOE KEY

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°33.24'N.	81°24.03'W.
2	24°32.70'N.	81°23.85'W.
3	24°32.52'N.	81°24.70'W.
4	24°33.12'N.	81°24.81'W.
5	24°33.24'N.	81°24.03'W.

MOLASSES REEF

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	25°01.00'N.	80°22.53'W.
2	25°01.06'N.	80°21.84'W.
3	25°00.29'N.	80°22.70'W.
4	25°00.72'N.	80°22.83'W.
5	25°01.00'N.	80°22.53'W.

NEWFOUND HARBOR KEY

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°37.10'N.	81°23.34'W.
2	24°36.85'N.	81°23.28'W.
3	24°36.74'N.	81°23.80'W.
4	24°37.00'N.	81°23.86'W.
5	24°37.10'N.	81°23.34'W.

ROCK KEY

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°27.48'N.	81°51.35'W.
2	24°27.30'N.	81°51.15'W.
3	24°27.21'N.	81°51.60'W.
4	24°27.45'N.	81°51.65'W.
5	24°27.48'N.	81°51.35'W.

SAND KEY

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°27.58'N.	81°52.29'W.
2	24°27.01'N.	81°52.32'W.
3	24°27.02'N.	81°52.95'W.
4	24°27.61'N.	81°52.94'W.
5	24°27.58'N.	81°52.29'W.

Catch and release fishing by trolling only is allowed in

COAST PILOT 4 (Continued)

this SPA.

SOMBRERO KEY

[Based on Differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°37.91'N.	81°06.78'W.
2	24°37.50'N.	81°06.19'W.
3	24°37.25'N.	81°06.89'W.
4	24°37.91'N.	81°06.78'W.

Catch and release fishing by trolling only is allowed in this SPA.

Appendix VI to Subpart P of 922—Special-Use Areas Boundary**Coordinates and Use Designations**

The boundary of each of the Special-Use Areas is formed by connecting in succession the points at the following coordinates:

CONCH REEF

(Research Only)—[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°56.83'N.	80°27.26'W.
2	24°57.10'N.	80°26.93'W.
3	24°56.99'N.	80°27.42'W.
4	24°57.34'N.	80°27.26'W.
5	24°56.83'N.	80°27.26'W.

EASTERN SAMBO

(Research Only)—[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°29.84'N.	81°39.59'W.
2	24°29.55'N.	81°39.35'W.
3	24°29.37'N.	81°39.96'W.
4	24°29.77'N.	81°40.03'W.
5	24°29.84'N.	81°39.59'W.

LOOE KEY

(Research Only)—[Based on differential Global Positioning Systems data]

Point	Latitude	Longitude
1	24°34.17'N.	81°23.01'W.
2	24°33.98'N.	81°22.96'W.
3	24°33.84'N.	81°23.60'W.
4	24°34.23'N.	81°23.68'W.
5	24°34.17'N.	81°23.01'W.

TENNESSEE REEF

(Research Only)—[Based on differential Global Positioning

Systems data]

Point	Latitude	Longitude
1	24°44.77'N.	80°47.12'W.
2	24°44.57'N.	80°46.98'W.
3	24°44.68'N.	80°46.59'W.
4	24°44.95'N.	80°46.74'W.
5	24°44.77'N.	80°47.12'W.

Appendix VII to Subpart P of Part 922—Areas To Be Avoided Boundary

Coordinates

IN THE VICINITY OF THE FLORIDA KEYS

[Reference Charts: United States 11466, 27th Edition—September 1, 1990 and United States 11450, 4th Edition—August 11, 1990]

Point	Latitude	Longitude
1	25°45.00'N.	80°06.10'W.
2	25°38.70'N.	80°02.70'W.
3	25°22.00'N.	80°03.00'W.
4	25°00.20'N.	80°13.40'W.
5	24°37.90'N.	80°47.30'W.
6	24°29.20'N.	81°17.30'W.
7	24°22.30'N.	81°43.17'W.
8	24°28.00'N.	81°43.17'W.
9	24°28.70'N.	81°43.50'W.
10	24°29.80'N.	81°43.17'W.
11	24°33.10'N.	81°35.15'W.
12	24°33.60'N.	81°26.00'W.
13	24°38.20'N.	81°07.00'W.
14	24°43.20'N.	80°53.20'W.
15	24°46.10'N.	80°46.15'W.
16	24°51.10'N.	80°37.10'W.
17	24°57.50'N.	80°27.50'W.
18	25°09.90'N.	80°16.20'W.
19	25°24.00'N.	80°09.10'W.
20	25°31.50'N.	80°07.00'W.
21	25°39.70'N.	80°06.85'W.
22	25°45.00'N.	80°06.10'W.
23	24°27.95'N.	81°48.65'W.
24	24°23.00'N.	81°53.50'W.
25	24°26.60'N.	81°58.50'W.
26	24°27.75'N.	81°55.70'W.
27	24°29.35'N.	81°53.40'W.
28	24°29.35'N.	81°50.00'W.
29	24°27.95'N.	81°48.65'W.

AREA SURROUNDING THE MARQUESAS KEYS

[Reference Chart: United States 11434, 21st Edition—

COAST PILOT 4 (Continued)

August 11, 1990]

Point	Latitude	Longitude
30	24°26.60'N.	81°59.55'W.
31	24°23.00'N.	82°03.50'W.
32	24°23.60'N.	82°27.80'W.
33	24°34.50'N.	82°37.50'W.
34	24°43.00'N.	82°26.50'W.
35	24°38.31'N.	81°54.06'W.
36	24°37.91'N.	81°53.40'W.
37	24°36.15'N.	81°51.78'W.
38	24°34.40'N.	81°50.60'W.
39	24°33.44'N.	81°49.73'W.
40	24°31.20'N.	81°52.10'W.
41	24°28.70'N.	81°56.80'W.
42	24°26.60'N.	81°59.55'W.

AREA SURROUNDING THE DRY TORTUGAS ISLANDS

[Reference Chart: United States 11434, 21st Edition—
August 11, 1990]

Point	Latitude	Longitude
43	24°32.00'N.	82°53.50'W.
44	24°32.00'N.	83°00.05'W.
45	24°39.70'N.	83°00.05'W.
46	24°45.60'N.	82°54.40'W.
47	24°45.60'N.	82°47.02'W.
48	24°42.80'N.	82°43.90'W.
49	24°39.50'N.	82°43.90'W.
50	24°35.60'N.	82°46.40'W.
51	24°32.00'N.	82°53.50'W.

Rule [as Excerpted From Chapter 46—42 of the Florida Administrative Code]

46—42.001 Purpose and Intent; Designation of Restricted

...

(CL 99/01; FR 01/17/01; FR 3/23/01) 39/01

Page 178—Paragraph 119; read:

(36) 24°37.91'N., 081°53.40'W.

(CL 99/01; FR 1/17/01; FR 3/23/01) 39/01

Page 178—Paragraphs 127 to 143; read:

(43) 24°32.00'N., 082°53.50'W.

(44) 24°32.00'N., 083°00.05'W.

(45) 24°39.70'N., 083°00.05'W.

(46) 24°45.60'N., 082°54.40'W.

(47) 24°45.60'N., 082°47.02'W.

(48) 24°42.80'N., 082°43.90'W.

(49) 24°39.50'N., 082°43.90'W.

(50) 24°35.60'N., 082°46.40'W.

(51) 24°32.00'N., 082°53.50'W.

(CL 99/01; FR 01/17/2001; FR 3/23/01) 39/01

Appendix VIII to Subpart P of Part 922—Marine Life

RADIO NAVIGATIONAL AIDS CORRECTIONS

PUB 117

Ed 2001

LAST NM 38/01

(1) No.	(2) Name	(3) Type	(4) Position Rx Tx	(5) Frequency	(6) Range	(7) Procedure	(8) Remarks
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UNITED KINGDOM

The VHF direction finding stations of the United Kingdom are for emergency use only. Except for Guernsey and Jersey, all are remotely controlled by a HM Coast Guard Maritime Rescue Coordination Center or Sub-Center (MRCC/MRSC). The following details of operation are common to all of these stations:

- A. Ch.16.
 B. Ch.16 (distress only).
 Ch.67. Ch.82 (Jersey only).
 C. Ch.16 (distress only).
 Ch.67. Ch.82 (Jersey only).

1067 Caister.
 2-0001

Remove from list.

*

39/01

1092.5 Hunstanton.
 2-0001

Remove from list.

*

39/01

PUB 117 (Continued)

(1) No.	(2) Name	(3) Type	(4) Position		(5) Frequency	(6) Range	(7) Procedure	(8) Remarks
			Rx	Tx				
1099 Prawle. 2-0001							Remove from list.	
								* 39/01

PUB 117 (Continued)

(1) No.	(2) Name	(3) Frequency	(4) Times	(5) Nature of Broadcast
UNITED KINGDOM				
LONG-RANGE WARNINGS: NAVAREA I: Includes waters north to 71°N, south to 48°27'N and west to 35°W, and the Baltic Sea. Original reports to Hydrographer of the Navy, Radio Navigational Warnings, Ministry of Defence, Taunton. LOCAL WARNINGS: WZ: Original reports to Hydrographer of the Navy, Radio Navigational Warnings, Ministry of Defence.				
3394	Humber (Coastguard MRSC).	2226 kHz, J3E, Ch. 23, 84, F3E.	0340, 0740, 1140, 1540, 1940, 2340.	Local navigational warnings and weather.
		2226 kHz, J3E.	0910, 2110 (Oct. 1 - Mar. 31).	Weather.
*		*		39/01
3397	Thames (Coastguard MRSC).	Ch. 10, 84, F3E.	0010, 0410, 0810, 1210, 1610, 2010.	Local navigational warnings and weather.
*		*		39/01
3397.2	Solent (Coastguard MRSC).	1641 kHz, J3E, Ch. 73, 86, F3E.	0040, 0440, 0840, 1240, 1640, 2040.	Local navigational warnings and weather.
*		*		39/01
3400	Portland (Coastguard MRSC).	Ch. 10, 73, 86, F3E.	0220, 0620, 1020, 1420, 1820, 2220.	Local navigational warnings and weather.
*		*		39/01
3400.3	Falmouth (Coastguard MRCC).	2226 kHz, J3E, Ch. 23, 86, F3E.	0140, 0540, 0940, 1340, 1740, 2140.	Local navigational warnings and weather.
		2226 kHz, J3E.	0950, 2150 (Oct. 1 - Mar. 31).	Weather.
*		*		39/01
3400.5	Milford Haven (Coastguard MRSC).	1767 kHz, J3E, Ch. 84, 86, F3E.	0335, 0735, 1135, 1535, 1935, 2335.	Local navigational warnings and weather.
*		*		39/01
3404	Stornoway (Coastguard MRSC).	1743 kHz, J3E, Ch. 10, 67, 73, 84, F3E.	0110, 0510, 0910, 1310, 1710, 2110.	Local navigational warnings and weather.
*		*		39/01
3404.1	Shetland (Coastguard MRSC).	1770 kHz, J3E, Ch. 10, 23, 73, 84, F3E.	0105, 0505, 0905, 1305, 1705, 2105.	Local navigational warnings and weather.
		1770 kHz, J3E.	0710, 1910 (Oct. 1 - Mar. 31).	Weather.
*		*		39/01